**Articles published in 2018**

https://doi.org/10.1016/j.jprocont.2018.03.006

https://reader.elsevier.com/reader/sd/232A4F408D4CED41C5FF99784125DD0D6EA85A389C287AF3F325799EEDE2593ABDEF541425A9AC5CE991848652BF9AB1


Energy flexible buildings: An evaluation of definitions and quantification methodologies applied to thermal storage.  
Glenn Reynders, Rui Amaral Lopes, Anna Marszal-Pomianowska, Daniel Aelenei, João Martins and Dirk Saelens.  
https://reader.elsevier.com/reader/sd/C8A1DF2A2AB89A1778D2B9E00FA6EF6963CFDAAD29E396FD03FFBED7FFD86DA7A2E3C8BC96C74780793E40031E1F2357F


Influence of the thermal inertia of envelope and furniture on the building heating energy flexibility. H. Johra, P. Heiselberg, J. Le Dreau Submitted to Energy and Buildings. 


Heating system energy flexibility of low-energy residential buildings. Kyriaki Foteinaki, Rongling Li, Alfred Heller, Carsten Rode. Accepted by Energy and Buildings. https://ac.els-cdn.com/S0378778818314555/1-s2.0-S0378778818314555-main.pdf?_tid=007e5f2d-0634-442a-9940-28244830d66a&acdnat=1538467639_efc4bfb479d5031bb798a0801be73ae4

Development of a data driven approach to explore the energy flexibility potential of building clusters. Andong Wang, Rongling Li, Shi You. Applied Energy Volume 232, 2018
https://reader.elsevier.com/reader/sd/pii/S0306261918315083?token=FB669D77FB0A7FAB27E56936D2F2AAC99D29202C1C2D5E41BA72FECE766C7CDCFC2F35E74E04430CCB3FED623949178D

Determinant of energy flexibility in residential hot water systems. Athila Balint, Hussain Kazmi. Submitted to Applied Energy


Articles published in 2017


www.sciencedirect.com/science/article/pii/S0378778816309355

www.sciencedirect.com/science/article/pii/S0378778817317024


https://doi.org/10.1016/j.apenergy.2017.11.036


**Articles published in 2016**